

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Inventor:

Robert C. Newman, Jr.

Serial No.:

08/887,848

Filed:

June 22, 2001

Title:

ELECTRONIC BALLAST

Art Unit:

2821

Examiner:

Lee, Wilson

Date of Deposit: November 23, 2005

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Sir:

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Date: 11/23/2005

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LUTRON ELECTRONICS CO., INC. 7200 Suter Road Coopersburg, PA 18036 (610) 282-3800

Sheet 1

PTO/SB/08A (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

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Complete if Known			
Application Number	09/887,848	_	
Filing Date	June 22, 2001		
First Named Inventor	Robert C. Newman, Jr.		
Art Unit	2821		
Examiner Name	Lee, Wilson		
Attorney Docket Number	P99-16	_	

				<u> DOCUMENTS</u>	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 6,061,259-B1	05-09-2000	DeMichele	Entire Document
		^{US-} 5,568,041-B1	10-22-1996	Hesterman	Entire Document
		^{US-} 5,757,166-B1	05-26-1998	Sodhi	Entire Document
-		^{US-} 5,185,560-B1	02-09-1993	Nilssen	Entire Document
		^{US-} 5,621,279-B1	04-15-1997	Nilssen	Entire Document
		^{US-} 5,434,480-B1	07-18-1995	Bobel	Entire Document
		^{US-} 6,359,395-B1	03-19-2002	Quazi et al.	Entire Document
		^{US-} 5,258,692-B1	11-02-1993	Jones	Entire Document
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	te Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
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Attorney Docket Number	P99-16		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		KHERALUWALA, M. H., et al., "Modified valley fill high power factor electronic ballast for compact flourescent lamps", Power Electronics Specialists Conf., 1995. PESC'95 Record, 26th Annual IEEE Atlanta, GA USA, 18-22 June 1995, New York, NY, USA, IEEE US 18, June 1995, pp. 10-14, ISBN: 0-7803-2730-6	1
		PEPHANY, S., "MOSFET Switch Provides Efficient AC/DC Conversion", EDN Electrical Design News, Cahners Publishing Co., Newtown, MA, USA, vol. 45, no. 2, 17 February 2000, p. 149, ISSN: 0012-7515	1
		ALONSO, J.M., et al., "Evaluation of a Novel Single-Stage High-Power-Factor Electronic Ballast Based on Integrated Buck Half-Bridge Resonant Inverter", Applied Power Electronics Conf. & Exposition, 2000. APEC 2000. 15th Annual IEEE, New Orleans, LA, USA, 6-10 Feb. 2000, Piscataway, NJ, USA, IEEE, US, 6 Feb. 2000, pp. 610-616, ISBN: 0-7803-5864-3	1
		RIBAS, J., et al., "A New Discharge Lamp Ballast Based on a Self-Oscillating Full-Bridge Inverter Integrated with a Buck-Type PFC Circuit", APEC 2001. 16th Annual IEEE Applied Power Electronics Conf. & Exposition, Anaheim, CA, 4-8 March 2001, Annual Applied Power Electronics Conf., New York, NY: IEEE, US vol. 2 of 2. Conf. 16, 4 March 2001, pp. 688 - 694, ISBN: 0-7803-6618-2	~

Examiner	Date	
Signature	Considered	

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